

**APPEC Town Meeting
6-7 April 2016
Paris La Sorbonne**

AGENDA

Wednesday 6 April

09:00-10:00 Registration - Welcome coffee

		Speaker	Moderator Scientific Secretaries
10:00-10:15	Opening & Introduction	Antonio Masiero <i>APPEC SAC Chair</i>	Antonio Masiero <i>APPEC SAC Chair</i>
10:15-11:00	HE-Universe - Gamma	Felix Aharonian	Christian Spiering <i>Michael Punch</i>
11:00-11:45	HE-Universe - Neutrino	Gisela Anton	Stanislaus Bentvelsen <i>Etienne Parizot</i>
11:45-12:30	HE-Universe - Cosmic rays	Andreas Haungs	Johannes Bluemer <i>Véronique Van Elewyck</i>

12:30-14:00 Lunch - Buffet

14:00-14:30	Multimessenger study of the Universe - Theory	Roger Blandford	Antonio Masiero
14:30-15:00	Current problems in cosmology - Theory	Subir Sarkar	Lars Bergstroem
15:00-15:30	Current problems in neutrino - Theory	Eligio Lisi	Janet Seed

15:30-16:15 Coffee

16:15-17:00	Neutrino parameters with large experiments (CP violation, mass hierarchy,...)	Mauro Mezzetto	Fernando Ferroni <i>Thomas Patzak</i>
17:00-17:45	Lepton number violation and basic neutrino properties	Andrea Giuliani	Stefano Ragazzi <i>Stavros Katsanevas</i>
17:45-18:30	Cosmology - Dark Matter	Jocelyn Monroe	Mario Martinez <i>Davide Franco</i>

18:30-18:45 Break

18:45-19:30	T. Kajita public lecture	Takaaki Kajita	Stavros Katsanevas
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19:45-20:15 Cocktail

Thursday 7 April

09:30-10:15	Cosmology - CMB	Francois Bouchet	Stavros Katsanevas <i>Radek Stompor</i>
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10:15-11:00	Cosmology - Dark Energy	Ramon Miquel	Reynald Pain <i>Nicolas Busca</i>
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11:00-11:45 Coffee

11:45-12:30	HE-Universe - Gravitational Waves	Patrick Sutton	Federico Ferrini <i>Ed Porter</i>
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12:30-13:00	APP Computing	Volker Beckmann	Katharina Henjes-Kunst
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13:00-14:30 Lunch - Buffet

14:30-15:00	APP - Detector R&D, Industry	Jo v/d Brand	Teresa Montaruli
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15:00-17:00	Round table with international agencies (CERN, ASTRONET, ESO, DOE, NSF, CANADA, CHINA, JAPAN)	F.Gianotti (CERN), R. Gilmozzi (ESO), K. Turner (DOE), J. Whitmore (NSF), T. Kajita (Japan), SN Zhang (China), N. Smith (Canada), C. Vincent (Astronet), M. Carena (Fermilab)	Stavros Katsanevas
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17:00-17:45 Coffee

17:45-18:15	Conclusions, APPEC, community, roadmap, funding alignment, international coordination	Frank Linde <i>APPEC Chair</i>	Frank Linde <i>APPEC Chair</i>
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